

Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims

Claims 1-60 (Canceled).

Claim 61 (New): An information providing system comprising:

receiving means adapted to receive electronic mail information;

determining means adapted to determine whether or not a destination device of said electronic mail information can display the electronic mail information;

registering means adapted to register the electronic mail information in correspondence with code information;

notifying means adapted to notify the code information corresponding to the received electronic mail information to the destination device, if a result of said determining is that the destination device cannot display said electronic mail information;

inputting means adapted to input the notified code information to an output device;

acquiring means adapted to acquire the electronic mail information based on the inputted code information; and

outputting means adapted to output the acquired electronic mail information.

Claim 62 (New): A system according to claim 61, wherein said output device is a printing apparatus.

Claim 63 (New): A system according to claim 61, wherein said outputting means outputs the inputted code information, too.

Claim 64 (New): A system according to claim 61, further comprising;
authenticating means adapted to authenticate a user of the destination device,
wherein said registering means is operable to register the electronic mail information
and the code information in accordance with an authentication result.

Claim 65 (New): A system according to claim 61, wherein the electronic mail
information includes a file attached to an electronic mail.

Claim 66 (New): A system according to claim 65, wherein the attached file is an
image data or an application data.

Claim 67 (New): A system according to claim 61, wherein the electronic mail
information includes characters exceeding the number of characters receivable for the
destination device.

Claim 68 (New): A system according to claim 61, further comprising second
determining means adapted to determine whether or not an output device can output the
received electronic mail information.

Claim 69 (New): A system according to claim 61, wherein said notifying means is
further operable to notify that an output device can output the electronic mail information.

Claim 70 (New): A method of operating an information providing system comprising
the steps of:

receiving electronic mail information;
determining whether or not a destination device of said electronic mail
information can display the electronic mail information;
registering the electronic mail information in correspondence with code
information;

notifying the code information corresponding to the received electronic mail information to the destination device, if a result of said determining is that the destination device cannot display said electronic mail information;

inputting notified code information to an output device;

acquiring the electronic mail information based on the inputted code information; and

outputting the acquired electronic mail information.

Claim 71 (New): A method according to claim 70, wherein said step of outputting for outputting furthermore the inputted code information.

Claim 72 (New): A method according to claim 70, further comprising;

authenticating a user of the destination device,

whercin said step of registering for registering the electronic mail information and the code information in accordance with authentication result.

Claim 73 (New): A method according to claim 70, wherein the electronic mail information includes a file attached to an electronic mail.

Claim 74 (New): A method according to claim 73, wherein the attached file is an image data or an application data.

Claim 75 (New): A method according to claim 70, wherein the electronic mail information includes characters exceeding the number of characters receivable for the destination device.

Claim 76 (New): A method according to claim 70, further comprising a step of second determining determining whether or not an output device can output the received electronic mail information.

Claim 77 (New): A method according to claim 70, wherein said step of notifying for furthermore notifying that an output device can output the electronic mail information.

Claim 78 (New): A program product for a computer to execute a method of operating an information providing system, wherein said method comprising:

a receiving step for receiving electronic mail information;

a determining step for determining whether or not a destination device of said electronic mail information can display the electronic mail information;

a registering step for registering the electronic mail information in correspondence with code information;

a notifying step for notifying the code information corresponding to the received electronic mail information to the destination device, if a result of said determining is that the destination device cannot display said electronic mail information;

an inputting step for inputting notified code information to an output device;

an acquiring step for acquiring the electronic mail information based on the inputted code information; and

an outputting step for outputting the acquired electronic mail information.

Claim 79 (New): A storage medium holding a control program for a computer to execute a method of operating an information providing system, wherein said method comprising:

a receiving step for receiving electronic mail information;

a determining step for determining whether or not a destination device of said electronic mail information can display the electronic mail information;

a registering step for registering the electronic mail information in correspondence with code information;

a notifying step for notifying the code information corresponding to the received electronic mail information to the destination device, if a result of said determining is that the destination device cannot display said electronic mail information;

an inputting step for inputting notified code information to an output device;

an acquiring step for acquiring the electronic mail information based on the inputted code information; and

an outputting step for outputting the acquired electronic mail information.